Dr. AmbedkarCollege, Deekshabhoomi, Nagpur. Department of Chemistry

Guest lecture

On

Topic: "Past, present and future of chemistry: A career perspective"

By

Dr Jaya Pande

Amity school of Chemical Sciences, Lucknow, U.P.

Date: 12/10/2018

Report

Department of Chemistry , Dr. Ambedkar College organized a guest lecture by **Dr. Jaya Panday** , Asst. Prof., **Amity school of Chemical Sciences, Lucknow, U.P** on 12th October 2018.

Dr. Jaya Panday was welcomed by Head of the Department, Dr. Deepa Panhekar . Miss Manashree Dongre, student of M.Sc. 1st year introduced Dr. Jaya Panday to students .

As we all know, chemistry has a wide scope in day to day life. How broad a chemist can think? Why don't we just try to connect chemistry to other sciences. Even the gemstones that we wear in our hand and neck are chemical components. For example, neelam i.e. blue saffire is alumina. The same alumina we use as a catalyst in aldol condensation. All the similar above discussed points were covered by Dr Jaya Pande. Various job opportunities, for example, industries, water treatment plants, teaching opportunities in chemistry were discussed by her. She also promised help to Dr. Ambedkar College for further opportunities with her department in Amity University.

How chemistry can lead to various links between nature and science was well explained by Dr. Jaya Pande. She introduced various facts which are neglected by many chemists in day to day life. Soon she ended her lecture by mesmerizing the audience with her amazing research in the field of chemistry.

Vote of thanks was delivered by Ms. Neha Guntapeliwar, student of M.Sc. 1st year. The guest lecture was organized by Dr. Deepa Panhekar Head and PG Coordinator, Department of Chemistry.



Dr Jaya Panday delivering lecture